

Work Order ID 68025

Tuesday, April 05, 2011 1:14:42 PM



Page 1

Item ID: D2001-4

Accept



Setup Start



Revision ID:

Stop



Item Name: Valve Assembly (1/4")

Start Date: 4/5/2011 Start Qty: 6.00



Cust Item ID:

Required Date: 4/11/2011 Req'd Qty: 6.00



Customer:

Reference:

Approvals:

Process Plan:

CL

Date: 11/04/05

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D2001

Rev C

100

0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O:

13804

P/N: 76-101-32 (1/4 NPT)

Possible Supplier: Flo-Control Inc.

Material release note is required

CL

11/04/05

(6)

110

0.00



Receive & Inspect for Damage & Mat'l Certs

Packaging

Memo

0.00

Packaging

Ensure Material Release Note is attached

P 11/4/26 (6)

120

0.00



QC6- Inspect dimensions to drawing

QC

Memo

0.00

Quality Control

S 11/04/26

(76)

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Work Order ID 68025

Tuesday, April 05, 2011 1:14:42 PM



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Item ID: D2001-4

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Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Small Fab

0.00

Small Fab

Memo

0.00

Small Fab

Remove existing ID numbers and replace with Dart P/N & B/N

Signature: [Handwritten Signature]
Date: 4/11/04/26
Stamp: (6)

140



QC5- Inspect part completeness to step on W/O

0.00

QC

Memo

0.00

Quality Control

Signature: [Handwritten Signature]

Stamp: (X)

150



Identify as per dwg & Stock Location: 2

0.00

Packaging

Memo

0.00

Packaging

Signature: [Handwritten Signature]
Date: 11/4/07
Stamp: (60)

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

Picklist Print

Tuesday, April 05, 2011 1:14:39 PM

Page 1

Work Order ID: 68025



Parent Item: D2001-4



Parent Item Name: Valve Assembly (1/4")

Start Date: 4/5/2011

Required Date: 4/11/2011

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP A 04.07.06 New Issue KJ/RF

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| 76-101-32 VALVE | | Purchased | No | | | 110 | Each | 0.0000 | 1 | 6 | | 4/4/2011 | 6 |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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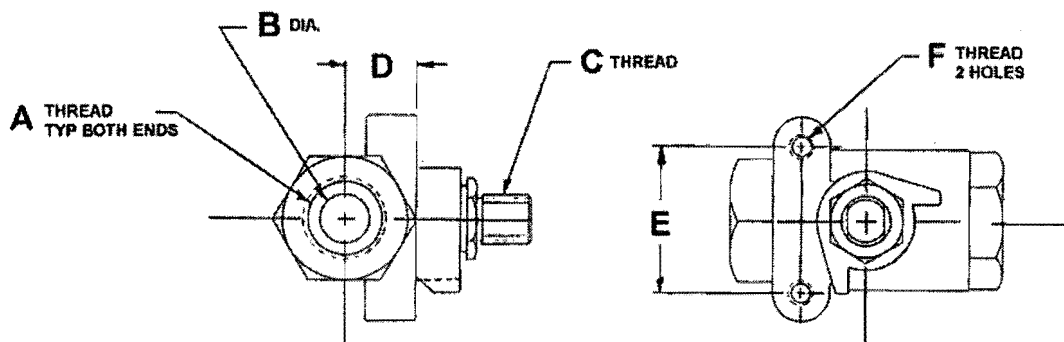
NOTE: Date & initial all entries



| | | | |
|------------------|----------------|---|------------------------|
| DESIGN RT | DRAWN BY RT | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| CHECKED JH | APPROVED JH | DRAWING NO. D2001 | REV. C SHEET 1 OF 1 |
| DATE 04.07.06 | | TITLE VALVE ASSEMBLY | SCALE NTS |
| - | 90.04.02 | NEW ISSUE | |
| A | 92.05.12 | -043 ADDED | |
| B | 96.04.10 | DART P/N CHG,041-6,042-12,ADD -16 | |
| C | 04.07.06 | ADD D2001-4 | |

RELEASED
04.09.09

SPECIFICATION CONTROL DRAWING



| Dart P/N | Apollo P/N | A | B | C | D | E | F |
|----------|------------|---------|-------|------------|------|-------|-----------|
| D2001-4 | 76-101-32 | 1/4 NPT | 0.370 | 3/8-24 NF | 0.56 | 1.120 | 10-24 UNC |
| D2001-6 | 76-102-01 | 3/8 NPT | 0.370 | 3/8-24 NF | 0.56 | 1.120 | 10-24 UNC |
| D2001-8 | 76-103-01 | 1/2 NPT | 0.500 | 3/8-24 NF | 0.60 | 1.120 | 10-24 UNC |
| D2001-12 | 76-104-01 | 3/4 NPT | 0.680 | 7/16-20 NF | 0.79 | 1.370 | 10-24 UNC |
| D2001-16 | 76-105-01 | 1 NPT | 0.870 | 7/16-20 | 0.99 | 1.370 | 10-24 UNC |

NOTES:

- 1) POSSIBLE SUPPLIER: FLO-CONTROL INC. OR APOLLO VALVE DIVISION
- 2) DISCARD HANDLE AND ATTACHING NUT, EXCEPT FOR D2001-4
- 3) CHECK DIMENSION SHOWN ON THIS DRAWING
- 4) REFERENCE INFORMATION:

MATERIAL: 316 STAINLESS STEEL
INVESTMENT CAST COMPONENTS
MEETS NACE-MR-01-75
MEETS WW-V-35C TYPE II, COMP SS, STYLE 3
PRESSURE RATING: 2000 PSI @ 100°F
150 PSI @ 400°F

- 5) IDENTIFY WITH DART P/N & B/N USING FINE POINT PERMANENT INK MARKER

CL11104/05
W10.68025

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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO13804**

Purchase Order Date 4/5/2011

PO Print Date 4/5/2011

Page Number 1 of 1

Order From :

VU-FL0001

FLO-CONTROL INC.
80 CENTER RD.
CARTERSVILLE, GA 30121
US

Contact Name
Vendor Phone 770 382 0006
Vendor Fax 770 382 0161
Vendor Account Nbr

Buyer Chantal Lavoie
Requisition Nbr
Tax Resale Nbr 10127-2607
Terms Net 30
Currency USD
FOB Destination-Collect

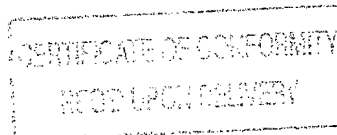
Ship To : DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

RECEIVED
4/11/2011

| Line Nbr | Reference Revision ID Vendor Part Number | Description/ Mfg ID | Req Date/ Taxable | Req Qty/ Unit of Measure | Ship Method | Unit Price | Extended Price |
|----------|--|------------------------|----------------------|-----------------------------|------------------|------------|-------------------|
| 1 | 76-101-32 | VALVE | 4/11/2011 Yes | 6.00 Each | FedEx PI collect | \$49.7607 | \$298.56 |

Special Inst: AS PER DWG D2001 REV. C
B68025
FLO-CONTROL P/N: 76-101-32 (1/4 NPT)

PO Total: \$298.56



Change Nbr: 1

Change Date: 4/5/2011

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

CONBRACO INDUSTRIES, INC.
701 MATTHEWS MINT HILL RD.
MATTHEWS, NC 28105
(704) 847-9191



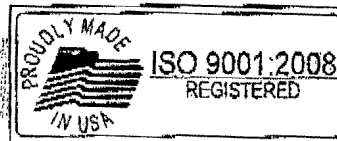
Page: 1

Plt(s) STC Pcs

| | | | | | |
|--|-----------------|---|----------------|---|---------------------------|
| Sold to: | | Ship To: | | ** ORIGINAL ** | |
| FLO-CONTROL INC 80 CENTER RD CARTERSVILLE UNITED STATES GA 30121 | | DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY CANADA ON K6A1K7 | | Pieces: 1 Weight: 4.50 PPD/COL: C Packed By: RUSTYC Pack Date: 4/15/11 Shipped By: SHIPPRF Ship Date: 4/18/11 PRO# ASN# 67075000006888036 | |
| Customer Number: | Customer Order: | Order Number: | Date Received: | Salesman: | Ship Via/Instructions: |
| 01004667 | 65246 | C720989 | 4/13/11 | 4 | FG01 FDX ACCT# 15179324-0 |

| Line Number | Part Number | Part Description | Quantity Ordered | Quantity Shipped | Unit | Customer Part Number / Comments |
|-------------|-------------|---|------------------|------------------|------|---------------------------------|
| 1000 | 7610132A | CONTACT TAG PO# P013804 AT PHONE; BV. 1/4"NPT, SS, SS TEE HNDL | 6 | 6 | EA | |
| 1049 | CERTIF01 | CERTIFICATE OF COMPLIANCE SHIPPING LOCATION: <i>Sublet 76</i> | 1 | 0 | EA | Certificate of Compliance N/C |

PACKING SLIP



Manufactured by Conbraco Ind. Inc.
P. O. Box 125 Pageland S.C. 29728
Phone: [843] 672-6161
Fax: [843] 672-1648

Certificate of Compliance

Customer: FLO-CONTROL INC

Date: 4/13/2011

PO #: 65246

Qty: 6

CII Order #: C 720989

Part #: 7610132A

Description: BV, 1/4" NPT, SS, SS TEE HNDL

8/16/26

This is to certify that the above materials comply with the requirements of the applicable purchase order and the codes and ratings shown in our published catalog of the "Apollo" valves, manufactured by Conbraco Industries Inc. or other specification as noted above. All products have met or exceed the inspection process.

Respectfully,

John F. Higdon

John F. Higdon
Corporate Quality Assurance Manager

PQA049

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